IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re patent application of)
W. Don Morison et al) Art Unit 2877
Application No. 09/987,436	Examiner: Michael P. Mooney
Filed November 14, 2001)
Confirmation No. 6759)
For: FIBER OPTIC SENSOR USABLE OVER) Atty. Docket No. 115354.00106

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The present Amendment is filed in response to the Office Action dated April 7, 2004. A Petition for Extension of Time is filed concurrently herewith. Please amend the above-captioned patent application as follows.

Amendments to the specification begin on page 2 of this Amendment.

Amendments to the claims begin on page 3 of this Amendment.